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Publication for CSSR 2019: Track 5: Frontier Materials & Industrial Application (FMIA)

Seq	EDAS Paper ID	Title	Authors with affiliation and country	Registered author	Link to Published Journal	Link to Scopus/Wos/ERA
1	1570545819	Double Shear Load Carrying Capacity of Kempas and GFRP Dowelled Connections	Puteri Effanur Hidayah Ab. Rahman (Faculty of Civil Engineering, Universiti Teknologi MARA, Shah Alam, Malaysia); Rohana Hassan (Universiti Teknologi MARA, Malaysia); Nor Jihan Abd Malek (SEGi University, Malaysia)	Puteri Effanur Hidayah Ab. Rahman	https://www.iiitee.org/wp-content/uploads/papers/v9i3/C9220019320.pdf	
10	1570557068	Performance of Withdrawal Capacity for Mengkulang Glulam Perpendicular to the Glue Line for 14Mm and 20Mm Bolt Diameter	Nor Jihan Abd Malek and Lee Hui (SEGi University, Malaysia); Rohana Hassan (Universiti Teknologi MARA, Malaysia)		https://www.iiitee.org/wp-content/uploads/papers/v9i3/C9221019320.pdf	
12	1570563095	Design a Vehicle Speed Control Using PID-ZN Controller for Autonomous Vehicle	Mahanijah Md Kamal (Universiti Teknologi Mara, Malaysia); Noorfadzli Abd. Razak (System Engineering Department, Malaysia); Hidayatusherlina Razali (UiTM, Malaysia)	Mahanijah Md Kamal	https://www.iirte.org/wp-content/uploads/papers/v8i4/D5179118419.pdf	
14	1570565074	Thin Film Composite Membrane from PSF/Chitosan/PEG: Effect of PVA Concentration on the Removal of Mercury and Antifouling Properties	Norin Zamiah Kassim Shaari, Mohamad Fazrul Basri, Raimi Ruhaizat Mohammad Yazid, Nurul Aida Sulaiman and Shahira Ramlee (UiTM, Malaysia)	Norin Zamiah Kassim Shaari	https://www.iirte.org/wp-content/uploads/papers/v8i4/D5178118419.pdf	
64	1570581684	Enhancing Fixed Size Palmprint Region of Interest (ROI) Extraction Algorithm for Personal Identification	Nurzalina Harun (Universiti Teknologi MARA, Malaysia); Wan Eny Zarina W.A. Rahman (University Teknologi MARA, Malaysia); Sharifah Aliman (Universiti Teknologi MARA & Advanced Analytics Engineering Center (AAEC), Malaysia); Husna Ramena and Nurain Syazana Othman (Universiti Teknologi Mara, Malaysia)		https://www.iirte.org/wp-content/uploads/papers/v8i4/D5177118419.pdf	
76	1570582528	Removal of Oil and Heavy Metals from Oily Sludge Using Esterquat Surfactant via Surfactant-Enhanced Oil Recovery (SEOR)	Siti Wahidah Puasa (Universiti Teknologi MARA, Malaysia); Kamariah Noor Ismail (UiTM, Malaysia); Nur Amalina Sulong (Universiti Teknologi Mara, Malaysia); Putri Nadzrul Faizura Megat Khamaruddin and Mohd Nazmi Mukelas (Universiti Teknologi MARA, Malaysia)		https://www.iirte.org/wp-content/uploads/papers/v8i4/D5176118419.pdf	
89	1570602951	In-Vitro Evaluation of Synthesized Hydroxyapatite Specimen in Simulated Body Fluid (SBF)	Istikamah Subuki (Universiti Teknologi MARA, Malaysia)	Istikamah Subuki	https://www.iiitee.org/wp-content/uploads/papers/v9i4/D2084029420.pdf	